12.

Some Venezuelan Aquatic Hemiptera.1

H. B. HUNGERFORD

University of Kansas.

[This is a contribution from the Forty-third or Venezuelan Expedition of the Department of Tropical Research of the New York Zoological Society made under the direction of Dr. William Beebe. The expedition was sponsored by grants from the Committee for Inter-American Artistic and Intellectual Relations and from four trustees of the Zoological Society, George C. Clark, Childs Frick, Laurance S. Rockefeller and Herbert L. Satterlee, and by invaluable assistance from the Standard Oil Companies of New Jersey and Venezuela.]

By the courtesy of Dr. William Beebe I have been permitted to examine a small collection of aquatic hemiptera from Caripito, Venezuela. In the matter of distribution this list is of importance, as eight out of the eleven species have not heretofore been recorded from Venezuela.

- Lethocerus grandis (Linn.).
 Brazil, Paraguay, Colombia. A new record for Venezuela.
- Lethocerus annulipes H.S.
 U.S.A. (Florida), Mexico, Honduras, Guatemala, Niearagua, Costa Rica, Panama, Cuba, Jamaica, Colombia, Venezuela, British Guiana, French Guiana, Puerto Rico, Paraguay, Uru-
- ¹ Contribution No. 693, Department of Tropical Research, New York Zoological Society.

guay, Brazil, Argentina.

- Lethocerus mello-leitaoi DeCarlo.
 Brazil, Paraguay. A new record for Venezuela.
- 4. Belostoma dentatum (Mayr). Venezuela, Bolivia, Brazil, Argentina, Paraguay.
- Belostoma asiaticum (Mayr).
 Mexico, Peru, Argentina, Brazil. A new record for Venezuela.
- Tenagogonus duolineatus Kuitert.
 Bolivia, Peru, Paraguay. A new record for Venezuela.
- Limnogonus celeris magnus Kuitert.
 Bolivia, Brazil, British Guiana. A new record for Venezuela.
- 8. Potamobates unidentata Champion.

 Panama, Colombia. The Venezuela specimen has a different color pattern and must be at least a new variety.
- 9. Rhagovelia insularis Champion.
 Trinidad, Brazil, Colombia, Panama.
 A new record for Venezuela.
- Rhagovelia tenuipes Champion.
 Mexico. A new record for Venezuela.
- Ranatra macrophthalma H. S.
 Colombia, Peru, Bolivia, Dutch Guiana, French Guiana, Brazil, Venezuela.